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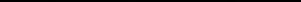
Sheet 1 of 3

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| Complete if Known | |
| Application Number | 10/829,574 |
| Filing Date | 04/22/2004 |
| First Named Inventor | Sundaram, Mani et al. |
| Unit | 2878-2815 |
| Examiner Name | Jackson, Jerome |
| Counselor/Attorney Docket Number | 20030126-CIP |

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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| JJ | | WO 98/09141 | 03-05-1998 | California Institute of Te | ✓ | |
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| Sheet | 2 | of | 3 |
| | | Attorney Docket Number | 20030126-CIP |

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|---|-----------------------|---|----------------|
|  | | PCT International Search Report dated March 8, 2001 of International Appl. No. PCT/US00/35162 filed Dec. 22, 2000. | |
| | | ANDERSSON et al., "Grating-coupled quantum-well infrared detectors: Theory and performance", J. Appl. Phys., April 1, 1992, pp. 3600-3610, Vol. 71 No. 7. | |
| | | MARSAN, AJMONE M. et al, "Modelling Slotted Multi-Channel Ring All-Optical Networks", IEEE, 1997, pp. 146-153. | |
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| | | TIDROW et al., "Grating coupled multicolor quantum well infrared photodetectors", Appl. Phys. Lett., Sept. 25, 1995, pp. 1800-1802, Vol. 67 No. 13. | |
| | | SUNDARAM, Mani and REISINGER, Axel, Avalanche QWIP, 7 pgs. | |
|  | | SUNDARAM, Mani and REISINGER, Axel, Tunable QWIP with Asymmetric Quantum Wells, 7 pgs. | |

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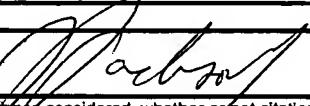
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